



## National Weather Service Raleigh Forecast Office Serving Central North Carolina





- **Online Resources**
- **NOAA's Weather Ready Nation (WRN)** Building community resilience in the face of increasing vulnerability to extreme weather and water events. <a href="http://www.nws.noaa.gov/com/weatherreadynation">http://www.nws.noaa.gov/com/weatherreadynation</a>
- WRN Ambassador Program NOAA's effort to formally recognize NOAA partners who are improving the nation's readiness, responsiveness, and overall resilience against extreme weather, water, and climate events. As a WRN Ambassador, partners commit to working with NOAA and other Ambassadors to strengthen national resilience against extreme weather. <a href="http://www.nws.noaa.gov/com/weatherreadynation/ambassadors.html">http://www.nws.noaa.gov/com/weatherreadynation/ambassadors.html</a>
- NWS StormReady Program StormReady helps arm America's communities with the communication and safety skills
  needed to save lives and property--before, during and after the event. StormReady helps community leaders and
  emergency managers strengthen local safety programs. <a href="http://www.nws.noaa.gov/stormready">http://www.nws.noaa.gov/stormready</a>
- NWS Raleigh Weather forecasts, watches, warnings, and advisories for central North Carolina http://weather.gov/Raleigh
- NWS Raleigh Social Media Everyone is encouraged to "like" and "share" all of our social media content.
  - https://www.facebook.com/NWSRaleigh
  - https://twitter.com/nwsraleigh
  - https://www.youtube.com/NWSRaleigh
- **NWS** on your smartphone Not an official "app", but very much "app-like". Simply open your smart phone web browser, enter the URL, then bookmark this page to your phone's desktop for an NWS app-like experience. <a href="http://mobile.weather.gov">http://mobile.weather.gov</a>
- Wireless Emergency Alerts Free, real-time concise text messages sent to your WEA-capable cell phone to alert you to warnings for the following weather hazards: Tornadoes, Flash Floods, Tsunamis, Hurricanes, Dust Storms, and Extreme Winds. Comes installed on WEA capable phones. http://www.nws.noaa.gov/com/weatherreadynation/wea.html
- **NWS Experimental Enhanced Data Display (EDD)** EDD provides NWS partners and customers a single interface to access all things GIS related in the NWS. EDD is an extremely powerful and flexible GIS web application that puts numerous types of weather information in one place making it very easy to display and manipulate this data. http://preview.weather.gov/edd
- Report severe weather to the NWS Raleigh The NWS needs your ground-truth reports of severe weather that you observe. This includes things like wind damage, flooding, tornadoes, snowfall, ice accumulation, and any other types of severe weather that you observe. Your ground-truth reports assist the NWS in its warning decision process. The following form can be used to report severe weather to the NWS. Please take a moment to bookmark this site on your smart phone, and add it as a desktop icon for easy access: <a href="http://www.srh.noaa.gov/StormReport\_new/SubmitReport.php?site=rah">http://www.srh.noaa.gov/StormReport\_new/SubmitReport.php?site=rah</a>

The following resources are intended for NWS core partners, including emergency managers, community leaders and other government agencies only.

- **NWS Chat** NWSChat is an Instant Messaging program utilized by NWS operational personnel to share critical warning decision expertise and other types of significant weather information essential to the NWS's mission of saving lives and property. This information is exchanged in real-time with the media and emergency response community, who in turn play a key role in communicating the NWS's hazardous weather messages to the public. <a href="https://nwschat.weather.gov">https://nwschat.weather.gov</a>
- Interactive NWS (iNWS) This application suite allows NWS partners to receive real-time NWS severe weather alerts and products in new and innovative ways, such as text messaging and mobile-enabled webpages. https://inws.ncep.noaa.gov
- **NWS** Raleigh Email Distribution List Used to distribute NWS Raleigh hazardous weather briefings via email that provide details regarding impending hazardous weather threats, the locations impacted, timing, impacts, and forecast confidence. The list is also used to announce hazardous weather webinars and conference calls. To be added to this list, please send an email request, along with the email addresses to be added, to <a href="Micholas.Petro@noaa.gov">Nicholas.Petro@noaa.gov</a>.